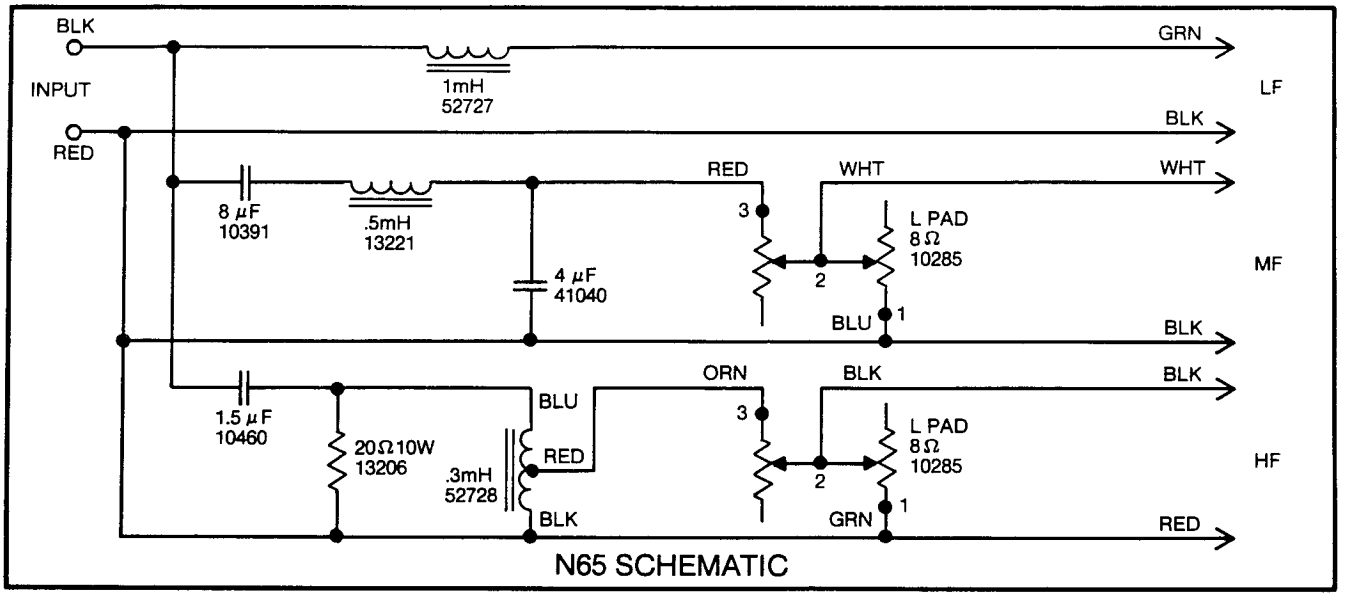
Technical Manual

L65 Jubal



N65 SCHEMATIC

SYSTEM COMPONENTS:

LOW FREQUENCY DRIVER: 126A
- Cone Kit: C8R126A
- Nom. Impedance: 8 Ohm
- Dynamic Test Input V: 6
- Sweep Frequency Hz: 20-1200
- D.C. Resistance Ohms: 4.5 minimum, 5.5 maximum
- Gap Gauge: .044"
- Notes: Mass Ring.
  Cone kit may have aquaplas on cone instead of mass ring. Use spacer gasket between compliance and frame.
- If Not Serviceable,
- Replace With: 128H-1
  - Visual Change: Yes
  - Baffle Modification: No
  - Exact Acoustic Replacement: No.
    Slightly different. Replace both units in a stereo pair.
- Additional Parts Currently Available*:
  - Dome: 31385
  - Mounting Gasket: 20253
  - Trim Gasket: 52806

MID RANGE DRIVER: LE5-5
- Cone Kit: C8RLE59
- Nom. Impedance: 8 Ohm
- Dynamic Test Input V: 4
- Sweep Frequency Hz: 75-3000
- D.C. Resistance Ohms: 5.6 minimum, 6.6 maximum
- Gap Gauge: .040"
- Notes:
- If Not Serviceable,
- Replace With: LE5-11
  - Visual Change: Yes
  - Baffle Modification: No

MID RANGE DRIVER (Cont'd)
- Exact Acoustic Replacement: No.
  Slightly different. Replace both units in a stereo pair.
- Additional Parts Currently Available*:
  - Dome: Was 54721 (Paper); Now 51868 (Alum.)
  - Trim Gasket: 29931

HIGH FREQUENCY DRIVER: 077
- Diaphragm Kit: D16R2405
- Nom. Impedance: 16 Ohm
- Dynamic Test Input V: 7
- Sweep Frequency Hz: 1000-3000
- D.C. Resistance Ohms: 5.7 minimum, 6.7 maximum
- Gap Gauge: .025"
- Notes: Test With Network.
  Do not crease diaphragm.
- If Not Serviceable,
- Replace With: 2405H
  - Visual Change: Yes
  - Baffle Modification: No
  - Exact Acoustic Replacement: Yes
- Additional Parts Currently Available*:
  - Mounting Gasket: 51795

SYSTEM SPECIFICATIONS:

- Nominal Impedance: 8 Ohm
- Power Capacity: 75 Watts Continuous Program
- Crossover Frequencies: 1000 Hz, 6500 Hz
- Sensitivity: 76dB (1 Watt @ 15 Feet)
- Enclosure Dim: 24-1/2" x 17-1/2" x 13-1/8" D
  62.2cm x 44.5cm x 33.3cm
- Shipping Weight: 68 lbs. - 31 kg.
- Additional Parts Currently Available*:
  - Binding Posts: Red: 56131
    Black: 56130

*Other parts may also be available. Check with JBL for details.